

**The Clorox Company**

1221 Broadway
Oakland, CA 94612
Tel. (510) 271-7000

Material Safety Data Sheet

I Product: SOFT SCRUB WITH BLEACH CLEANSER																	
Description: WHITE, VISCOUS, FRAGRANCED LIQUID																	
Other Designations	Distributor	Emergency Telephone Nos.															
Soft Scrub Mild Abrasive Cleanser With Bleach	Clorox Sales Company 1221 Broadway Oakland, CA 94612	For Medical Emergencies call: (800) 446-1014 For Transportation Emergencies Chemtrac (800) 424-9300															
II Health Hazard Data		III Hazardous Ingredients															
Eye irritant. May be irritating to skin. Some clinical reports suggest a low potential for sensitization upon exaggerated exposure to sodium hypochlorite if skin damage (e.g. irritation) occurs during exposure. No medical conditions are known to be aggravated by exposure to this product. FIRST AID: EYE CONTACT: Flush eyes thoroughly with water for at least 15 minutes; then call a physician. SKIN CONTACT: Wash skin with water. INGESTION: Drink a glassful of water; then call a physician. INHALATION: Remove to fresh air. If irritation or breathing problems persist, call a physician.		<table><thead><tr><th><u>Ingredient</u></th><th><u>Concentration</u></th><th><u>Worker Exposure Limit</u></th></tr></thead><tbody><tr><td>Calcium carbonate CAS # 1317-65-3</td><td>5 - 20%</td><td>10 mg/m³ - TLV-TWAA (total dust) 5 mg/m³ - PELb (respirable fraction)</td></tr><tr><td>Aluminum distearate CAS# 300-92-5</td><td>0 - 1%</td><td>10 mg/m³ TLV-TWAA</td></tr><tr><td>Sodium hypochlorite CAS # 7681-52-9</td><td>0.5 - 2%</td><td>Not established.</td></tr><tr><td>Sodium hydroxide CAS # 1310-73-2</td><td>< 1%</td><td>2 mg/m³ - TLV-Ceiling limitc</td></tr></tbody></table> <p>aTLV-TWA = ACGIH Threshold Limit Value-Time Weighted Average. bPEL = OSHA Permissible Exposure Limit. cTLV-Ceiling limit = ACGIH Threshold Limit Value-Ceiling limit.</p> <p>None of the materials in this product are on the IARC, OSHA, or NTP carcinogen lists.</p>	<u>Ingredient</u>	<u>Concentration</u>	<u>Worker Exposure Limit</u>	Calcium carbonate CAS # 1317-65-3	5 - 20%	10 mg/m ³ - TLV-TWAA (total dust) 5 mg/m ³ - PELb (respirable fraction)	Aluminum distearate CAS# 300-92-5	0 - 1%	10 mg/m ³ TLV-TWAA	Sodium hypochlorite CAS # 7681-52-9	0.5 - 2%	Not established.	Sodium hydroxide CAS # 1310-73-2	< 1%	2 mg/m ³ - TLV-Ceiling limitc
<u>Ingredient</u>	<u>Concentration</u>	<u>Worker Exposure Limit</u>															
Calcium carbonate CAS # 1317-65-3	5 - 20%	10 mg/m ³ - TLV-TWAA (total dust) 5 mg/m ³ - PELb (respirable fraction)															
Aluminum distearate CAS# 300-92-5	0 - 1%	10 mg/m ³ TLV-TWAA															
Sodium hypochlorite CAS # 7681-52-9	0.5 - 2%	Not established.															
Sodium hydroxide CAS # 1310-73-2	< 1%	2 mg/m ³ - TLV-Ceiling limitc															
IV Special Protection and Precautions		V Transportation and Regulatory Data															
Hygienic Practices: Wash hands after direct contact. Do not wear product-contaminated clothing for prolonged periods. Engineering Controls: None specified. Personal Protective Equipment: Wear safety glasses. Wear nitrile, neoprene or natural rubber gloves if handling product for prolonged or repeated periods. KEEP OUT OF THE REACH OF CHILDREN		DOT/IATA/IMO: Not restricted. DOT Proper Shipping Name: n/a TSCA Status: All components of this product are on the TSCA inventory. EPA - SARA Title III/CERCLA: This product is a hazardous chemical reportable under Sections 311/312; contains no chemicals regulated under Section 313; and contains chemicals (sodium hypochlorite ≤ 2% and sodium hydroxide ≤ 1%) which are regulated under Section 304/CERCLA.															
VI Spill Procedures/Waste Disposal		VII Reactivity Data															
Spill Procedures: Absorb and containerize. Wash residual down to sanitary sewer. Contact the sanitary treatment facility in advance to assure ability to process washed-down material. Waste Disposal: Dispose of in accordance with all applicable federal, state, and local regulations.		Stable under normal use and storage conditions. Reacts with other household chemicals such as acid toilet bowl cleaners, rust removers, acids, vinegar, and ammonia-containing products to produce hazardous gases, such as chlorine and other chlorinated compounds.															
VIII Fire and Explosion Data		IX Physical Data															
Not flammable or explosive.		pH ~12.7 Specific gravity ~1.3 Viscosity 10000 - 15000 cP															

©1963, 1991 THE CLOROX COMPANY

DATA SUPPLIED IS FOR USE ONLY IN CONNECTION WITH OCCUPATIONAL SAFETY AND HEALTH

DATE PREPARED 10/00